Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Solar System Project

5th Grade Science

DUE DATE -\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

To conclude our unit on the Solar System the students will design a poster of the Solar System. You will be responsible for making a poster that included the elements listed below. You will also be required to give a brief presentation to the class explaining some of the elements of your poster.

Poster Must Include

* Sun
* Mercury
* Venus
* Earth and Earth’s Moon
* Mars
* Jupiter
* Saturn
* Uranus
* Neptune
* A Dwarf Planet
* Another Space Object (Asteroid, Meteoroid, Comet, etc.)
* Another Planet’s Moon
* Something that explores space (satellite, space probe, lander/rover, space shuttle, etc.)

For each listed above, you must include

* A photo (hand drawn or computer generated)
* 2-3 facts
* FACTS CANNOT BE REPEATED FOR EACH PLANET – Example – If you say Mars has two moons, you cannot use a fact of how many moons the other planets have, etc.)

Presentation

* Speak clearly
* 2-3 minutes
* Well rehearsed (practice before hand)
* Don’t forget eye contact with the audience

Other Notes

* Use 3 -5 sources (can be books, apps, websites, etc.) (write them on the back of your poster)
* Neatness Counts

Rubric on the back side of paper ☺

Solar System Project Rubric Grade\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- |
| Category | Points Possible | Points Earned | Teacher Comments |
| Content/Requirements (5 points each)   * Sun * Mercury * Venus * Earth and Moon * Mars * Jupiter * Saturn * Uranus * Neptune * A Dwarf Planet * Another Space Object * Another Planet’s Moon * Something that explores space * Uses 3-5 sources * **Project handed in on time** | 75 |  |  |
| Neatness (5 points each)   * Written or typed neatly * Spelling and grammar correct * Written clearly * Neatly done and easy to read | 20 |  |  |
| Presentation (1 point each)   * Spoken clearly * 3-5 minutes * Well rehearsed * Smooth Delivery * Eye contact | 5 |  |  |